

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 50099-239		SERIAL NO. Divisional f Appl. No. 09/987,270		
				APPLICANT Masanobu SATO, et al.				
				FILING DATE November 04, 2003		GROUP		
U.S. PATENT DOCUMENTS								
EXAMINER'S INITIALS	CITE NO.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)						
<i>AKS</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>		US	5,934,566	08/10/1999	Kanno et al.			
		US	5,918,817	07/06/1999	Kanno et al.			
		US	2,387,193	10/1945	Swenarton			
		US	3,012,921	12/1961	Vaughn			
		US	4,787,404	11/1988	Klosterman et al.			
		US	4,801,335	01/1989	Burkman et al.			
		US	6,270,584	8/2001	Ferrell et al.			
		US	6,343,609	02/2002	Kim			
FOREIGN PATENT DOCUMENTS								
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
		Country Codes-Number & -Kind Codes (if known)					Yes	No
<i>AKS</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>		JP	8-318181	12/03/1996				
		JP	10-156229	06/16/1998				
		JP	52-62964	05/1977				
		JP	64-19730	01/1989				
		JP	3-131026	06/1991				
		JP	3-286517	12/1991				
		JP	5-74752	03/1993				
		JP	2003-59880	03/2003				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
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